

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/806,837	03/23/2004	Joseph Pugach		4239		
9961 Reck & Thoms	7590 04/06/2007		EXAM	EXAMINER		
Beck & Thomas, P.C. SUITE 100 1575 McFARLAND ROAD PITTSBURGH, PA 15216-1808			VANOY, T	VANOY, TIMOTHY C		
			ART UNIT	· PAPER NUMBER		
	, <b>,</b> ,		1754			
	•		· 	· .		
			MAIL DATE	DELIVERY MODE		
			04/06/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	_	
	10/806,837	PUGACH, JOSEPH		
	Examiner	Art Unit		
	Timothy C. Vanoy	1754		

	Timothy C. Vanoy	1754					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 30 March 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) $\boxtimes$ The period for reply expires <u>6</u> months from the mailing date							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN							
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee lave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as let forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, hay reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
NOTICE OF APPEAL	alianea with 27 CED 41 27 must be	filed within two mont	hs of the date of				
<ol> <li>The Notice of Appeal was filed on A brief in compliing the Notice of Appeal (37 CFR 41.37(a)), or any extension a Notice of Appeal has been filed, any reply must be filed.</li> </ol>	ension thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	ne appeal. Since				
AMENDMENTS	but prior to the date of filing a brief	will not be entered b	ecause				
The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);							
(c) They are not deemed to place the application in be appeal; and/or		educing or simplifying	the issues for				
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a))		jected claims.					
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s		•					
<ol> <li>Newly proposed or amended claim(s) would be a non-allowable claim(s).</li> </ol>	illowable if submitted in a separate,						
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended:						
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
<ol> <li>The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	ut before or on the date of filing a N nd sufficient reasons why the affida	lotice of Appeal will <u>n</u> vit or other evidence	ot be entered is necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome all rejections under appe	eal and/or appellant fa	ils to provide a				
10. ☑ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attac	hed.				
11.   The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.							
12.  Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).						
13. Other:							
		Timothy CV und	y				
		Timothy C Vanoy	7				
		Primary Examiner Art Unit: 1754					

Continuation of 11. does NOT place the application in condition for allowance because: The claims 1-26 remain rejected over DE 198 36 585 A1 to Plzak. The Request for Reconsideration and the 132 Declaration are not persuasive because the Declaration only compares the Applicant's claimed process without the activation step to the performance set forth for Examples 1 and 2 in the Plzak reference, but does not compare the applicants' claimed process (with the activation) to the processes set forth in Examples 1 and 2 in Plzak. What the Patent Office is looking for is an unexpected improvement in CO oxidation performance for the Applicants' activated composition compared to the performance conversions of 5.7 and 4.6 mM of CO/s . g reported for Examples 1 and 2 in the Plzak reference.